

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/00/719

CLAIMS AS FILED - PART I

| TOTAL CLAIMS | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 30 | Minus 30 | = 0 |
| Independent | 4 | Minus 4 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|--------------------------|
| RATE | FEES |
| BASIC FEE | |
| X\$ 25 = | |
| X100 = | |
| +180 = | |
| TOTAL | <input type="checkbox"/> |
| OR | |
| BASIC FEE | |
| X\$50 = | |
| X200 = | |
| +360 = | |
| OR TOTAL | |

| SMALL ENTITY OR | OTHER THAN SMALL ENTITY |
|---------------------|--------------------------|
| RATE | ADDITIONAL FEE |
| X\$ 25 = | |
| X100 = | |
| +180 = | |
| TOTAL ADDIT. FEE | <input type="checkbox"/> |
| OR | |
| X\$50 = | |
| X200 = | |
| +360 = | |
| OR TOTAL ADDIT. FEE | |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 27 | Minus 30 | = 0 |
| Independent | 4 | Minus 4 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|--------------------------|------------------|----------------|
| X\$ 25 = | | | |
| X100 = | | | |
| +180 = | | | |
| TOTAL ADDIT. FEE | <input type="checkbox"/> | OR | |
| | | X\$50 = | |
| | | X200 = | |
| | | +360 = | |
| | | OR | |
| | | TOTAL ADDIT. FEE | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | Minus | 0 | = 0 |
| Independent | Minus | 0 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|----------|----------------|------------------|----------------|
| X\$ 25 = | | | |
| X100 = | | | |
| +180 = | | | |
| OR | | X\$50 = | |
| | | X200 = | |
| | | +360 = | |
| | | OR | |
| | | TOTAL ADDIT. FEE | |